

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2973906	((image adj read\$3) or scanner or scan\$4)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:51
S2	625941	illuminat\$4	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:54
S3	1883090	original\$4	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:54
S4	782496	light\$3 near5 source\$3	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:55
S5	1805650	reflect\$5	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:56
S6	25119	S1 and S2 and S3 and S4 and S5	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:57
S7	1798	S1 same S2 same S3 same S4 same S5	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:58

S8	593	S1 with S2 with S3 with S4 with S5	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:58
S9	256456	asymmetric\$6	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 10:59
S10	241220	optical\$6 near5 axis\$3	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:00
S11	10	specul\$6 near5 relect\$5	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:01
S12	26	specul\$6 with relect\$5	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:01
S13	2152	S6 and S9	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:02
S14	931	S6 and S9 and S10	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:02
S15	0	S6 and S9 and S10 and S12	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:03

S16	26	S7 and S9 and S10	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:03
S17	3	S7 same S9 same S10	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:04
S18	6	S8 and S9 and S10	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:04
S19	2	S8 with S9 with S10	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:04
S20	110316	scan\$5 and (optical\$5) and axis\$3 and reflect\$5	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:56
S21	6886	scan\$5 and (optical\$5) and axis\$3 and reflect\$5 and specu\$6	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:57
S22	5260	scan\$5 and (optical\$5) and axis\$3 and (reflect\$5 same specu\$6)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:57
S23	2564	scan\$5 and ((optical\$5 with axis\$3) and (reflect\$5 same specu\$6)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:58

S24	158	scan\$5 same ((optical\$5) with axis\$3) same (reflect\$5 same specu\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 11:58
S25	42652	illuminat\$5 same (original\$3 or document\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:10
S26	22978	illuminat\$5 same (original\$3 or document\$3) and (light\$3 near\$5 source\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:11
S27	13632	illuminat\$5 same (original\$3 or document\$3) and (light\$3 near\$5 source\$3) and St	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:11
S28	505	illuminat\$5 same (original\$3 or document\$3) and (light\$3 near\$5 source\$3) and St and (asymmetric\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:12
S29	259	illuminat\$5 same (original\$3 or document\$3) and (light\$3 near\$5 source\$3) and St and (asymmetric\$6) and (optical\$5 near\$5 axis\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:13
S30	238	illuminat\$5 same (original\$3 or document\$3) and (light\$3 near\$5 source\$3) and St and (asymmetric\$6) and (optical\$5 near\$5 axis\$3) and (reflect\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:13
S31	25	illuminat\$5 same (original\$3 or document\$3) and (light\$3 near\$5 source\$3) and St and (asymmetric\$6) and (optical\$5 near\$5 axis\$3) and (specu\$6 same reflect\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:14

S32	143	illuminat\$5 and (original\$3 or document\$3) and (light\$3 near\$5 source\$3) and \$i and (asymmetric\$6) and (optical\$5 near\$5 axis\$3) and (specul\$6 same reflect\$6)	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:15
S33	0	illuminat\$5 same (original\$3 or document\$3) same (light\$3 near\$5 source\$3) same \$i same (asymmetric\$6) same (optical\$5 near\$5 axis\$3) same (specul\$6 same reflect\$6)	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 12:59
S34	25719	(specul\$6 same reflect\$6)	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:00
S35	9637	S34 and \$i	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:00
S36	5255	S34 and \$i and S20	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:00
S37	618	S34 and \$i and S20 and S9	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:01
S38	303	S34 and \$i and S20 and S9 and S10	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:01
S39	5121	(specul\$6 same reflect\$6) and (optical\$5 with axis\$3)	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:02

S40	715	(specul\$6 same reflect\$6) and (optical\$5 with axis\$3) and (asymmetric\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:03
S41	652	(specul\$6 same reflect\$6) and (optical\$5 with axis\$3) and (asymmetric\$7) and (light\$3 with source\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:03
S42	17656	(358/509,474,1.1,1.6,1.7,1.9,510,475,480,484,486,493,494,496,497,491,489,487).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/08/12 13:16
S43	509	(399/4,7,361,363,365).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/08/12 13:16
S44	16144	S42 or S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:17
S45	1390	(358/505,506,488).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/08/12 13:27
S46	18802	S42 or S43 or S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:27
S47	1554	S46 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:29

S48	344	S46 and S7	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:29
S49	150	S46 and S8	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:29
S50	3950445	(original\$4 or document\$3)	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:30
S51	31895	S1 and S2 and S50 and S4 and S5	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:31
S52	3207	S1 same S2 same S50 same S4 same S5	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:31
S53	1062	S1 with S2 with S50 with S4 with S5	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:31
S54	0	S46 and S12	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:32
S55	46	S46 and S13	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:32

S56	16	S46 and S14	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:36
S57	8	S46 and S16	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:36
S58	118	S46 and S21	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:36
S59	103	S46 and S22	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:36
S60	55	S46 and S23	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:36
S61	8	S46 and S24	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:37
S62	2645	S46 and S25	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:37
S63	1812	S46 and S26	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:37



S64	1734	S46 and S27	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:37
S65	29	S46 and S28	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:38
S66	12	S46 and S29	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:38
S67	12	S46 and S30	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:38
S68	1	S46 and S31	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:38
S69	1	S46 and S32	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:38
S70	176	S46 and S34	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:39
S71	167	S46 and S35	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:39

S72	103	S46 and S36	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 13:56
S73	3	S46 and S37	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:05
S74	3	S46 and S38	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:05
S75	55	S46 and S39	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:05
S76	3	S46 and S40	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:06
S77	3	S46 and S41	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:06
S78	2101	S46 and S51	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:06
S79	685	S46 and S52	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/12 14:06

S80	299	S46 and S53	US-PGPUB; USPAT; USOCR; FRPS; EPO; JPO; DERIVENT; BM_TDB	OR	ON	2008/08/12 14:07
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